In the Claims

1-49. (Canceled)

50. (Currently Amended) A composition comprising: an isolated, purified, or recombinant polynucleotide which encodes a polypeptide comprising a contiguous span of at least 6 amino acids of SEQ ID NO:5 or the complement thereof, provided that said polypeptide is not murine TBC-1.

51-64. (Canceled)

65. (Currently Amended) A composition comprising an isolated, purified, or recombinant human polynucleotide which encodes a polypeptide comprising a contiguous span of at least 6 amino acids of SEQ ID NO:5 or the complement thereof.

66-73. (Canceled)

- 74. (New) An isolated, purified, or recombinant polynucleotide which: a) encodes a polypeptide comprising SEQ ID NO: 5; b) comprises nucleotides 171 to 3725 of SEQ ID NO: 3; or c) the complement thereof.
- 75. (New) The isolated, purified, or recombinant polynucleotide according to claim 74 attached to a solid support.
- 76. (New) The isolated, purified, or recombinant polynucleotide according to claim 75, wherein said polynucleotide encodes a polypeptide comprising SEQ ID NO: 5.
- 77. (New) The isolated, purified, or recombinant polynucleotide according to claim 75, wherein said polynucleotide comprises nucleotides 171 to 3725 of SEQ ID NO: 3.